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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/743,873	04/18/2001	David K. Ho	208250	8939		
23460	7590 06/03/2002		<u>:</u>			
LEYDIG VOIT & MAYER, LTD TWO PRUDENTIAL PLAZA, SUITE 4900 180 NORTH STETSON AVENUE			EXAM	EXAMINER		
			KIFLE, BRUCK			
CHICAGO, IL 60601-6780			ÅRT UNIT	PAPER NUMBER		
	•		1624	P		
			DATE MAILED: 06/03/2002	а		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No. Applicant(s)						
Office Action Summary		09/743,873	Ho et al.					
		Examiner Bruck Kifle, Ph.D.		Art Unit 1624				
- The MAILING DATE of this communication appears on the cover sheet with the correspondence address								
Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE								
 Extensions of time may be available tinder the provisions of the mailing date of this communication. If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). 								
Status		2001						
1) 💢	Responsive to communication(s) filed on Apr 18,							
2a) 🗌		ction is non-final.		tion on to the	marite is			
3) 🗆	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11; 453 O.G. 213.							
Disposit	tion of Claims		is/aı	e nending in the	application.			
4) 💢	Claim(s) <u>63-106</u>			the dearest fee	m consideration			
4	a) Of the above, claim(s)		IS/8	ire withdrawii iid	JIII CONSIderation.			
5) 🗆				_ is/are allowed.				
6) 🗆	Claim(s)			_ is/are rejected.				
71	Claim(s)			_ is/are objected	to.			
8) 🔀	3) Claims 63-106 are subject to restriction and/or election requirement							
Application Papers								
9) The specification is objected to by the Examiner.								
10)	☐ The drawing(s) filed on is/are a) ☐ accepted or b) ☐ objected to by the Examiner.							
	Applicant may not request that any objection to the	e drawing(s) be held in	abeyance.	d h) disannrov	ed by the Examiner			
11)	The proposed drawing correction filed on	IS: a)L	⊒ approve	u b/iii disappi o i	, 55 57 1.15			
	If approved, corrected drawings are required in reply to this Office action.							
	12) The oath or declaration is objected to by the Examiner.							
Priority under 35 U.S.C. §§ 119 and 120 13) Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).								
a) □ All b) □ Some* c) □ None of:								
1. Certified copies of the priority documents have been received.								
	2 Certified copies of the priority documents have been received in Application No.							
3. Copies of the certified copies of the priority documents have been received in this National Stage								
*See the attached detailed Office action for a list of the certified copies not received. 14) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).								
a) The translation of the foreign language provisional application has been received.								
a) \(\text{The translation of the foleign language provisional apparatus 15)} \(Acknowledgement is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.								

Attachment(s)

1) Notice of References Cited (PTO-892)

2) Notice of Draftsperson's Patent Drawing Review (PTO-948)

3) Information Disclosure Statement(s) (PTO-1449) Paper No(s).

6) Other:

4) Interview Summary (PTO-413) Paper No(s).

5) Notice of Informal Patent Application (PTO-152)

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Election/Restrictions

Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

Group I, claim 63-80, drawn to a compound of claim 63, pharmaceutical composition and method of use.

Group II, claims 81-91, drawn to a method of rendering soluble in water a water-insoluble drug.

Group III, claims 92-97, drawn to the compound of claim 92.

Group IV, claims 98-103, drawn to the compound of claim 98.

Group V, claims 104-106, drawn to a method of treating cancer.

The inventions listed as Groups I-V do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons: The compounds of the instant claims do not possess single structural element that is shared by all of the alternatives. There is no common structural feature shared by all of the alternatives which is a patentable advance over the prior art.

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The claims are drawn to structurally dissimilar compounds which are classified separately, require separate literature searches and are not art recognized equivalents. They are made and used independently.

Note that compounds, corresponding compositions, a method of use and a process of making that are of the same scope are considered to form a single inventive concept under PCT Rule 13.1, 37 CFR 1.475(d). The species of formula (I) are not so linked as to form a single inventive concept. The compounds are so diverse in scope that a prior art anticipating one compound under 35 USC 102 would not render obvious another compound of the same claim under 35 USC 103.

Further, Applicant is required, in reply to this action, to elect a single species, falling within the elected group, to which the claims shall be restricted if no generic claim is finally held to be allowable. The reply must also identify the claims readable on the elected species, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered non-responsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

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Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Bruck Kifle whose telephone number is (703) 305-4484.

The fax phone number for this Group is (703) 308-4556 or (703) 305-3592. Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-1235.

June 2, 2002

Bruck Kifle Primary Examiner Art Unit 1624

Bruk KAA